

out 65925

25X1

12 SEP 68 23 49Z

P 122106Z

FM NPIC

TO [REDACTED]

ZEM

TOP SECRET TTTT [REDACTED]

CITE NPIC 4572.

MISSION 1104 08-22 AUG 68

OAK SUPPL

12 SEP 68

DISTRIBUTION	
CV	OFFICE
☒	FILE
☒	CABLE SEC.
☒	FP&B/RD
☒	SECUR.
☒	TSSB
☐	PSG/OC
☐	HRD
☐	REPRO
☐	AID 25X1
☐	IFG 25X1
☒	PROD 4 ✓
☒	SCIA 4 ✓
☐	WESC
☐	ELIT
☐	MES
☐	GA
☒	LIS
☒	DIA-AA 2
☒	SPAD *
☒	DIA-P *
☐	25X1
☐	CMA 25X1

((NOTE: TEXT THAT FOLLOWS IDENTICAL WITH THAT OF MISSION CITED ABOVE))

TOP SECRET [REDACTED]

END OF MESSAGE

((NOTE: ABOVE MESSAGE ALSO PASSED [REDACTED]))

Declassification Review by NGA

25X1

25X1

Excluded from automatic
downgrading and
declassification

MISSION 1184 88-22 68

OAK SUPPL

SEP 68

PT 86

THIS IS THE SIXTH OF SEVERAL OAK SUPPLEMENT REPORTS ON MISSION 1184. FOR COMPLETE PREFACE SEE FIRST OAK SUPPLEMENT REPORT.

MISSILES

OUT 65925

TYURATAM LAUNCH COMPLEX A UR 4555//N 86328//E

8246

6-K

AT LAUNCH PAD A1, TWO STRINGS OF RAIL CARS ARE ON THE SPUR TO THE REAR OF THE PAD AND TWO VEHICLES/PIECES OF EQUIPMENT ARE ON THE SPUR NEARER THE PAD. A POSSIBLE TRANSPORTER IS ON THE TRACK IN FRONT OF THE TOWER. AT LAUNCH PADS A2 AND A3, NO ACTIVITY IS OBSERVED. HOWEVER, FEWER RAIL CARS THAN USUAL ARE ON THE SPURS. NO SIGNIFICANT ACTIVITY IS OBSERVED IN THE SUPPORT FACILITY.

25X1

25X1

TYURATAM LAUNCH COMPLEX B UR 4559//N 86333//E

8246

6-J

AT LAUNCH SITE B1, TWO RAIL CARS ARE ON THE APPROACH SPURS, BUT NOT NEAR THE LAUNCH PAD. AT LAUNCH SITE B2, A LONG VEHICLE/PIECE OF EQUIPMENT IS OBSERVED ON THE LAUNCH PAD AND OTHER VEHICLES ARE PARKED ON THE HARDSTANDS NW AND SW OF THE PAD.

25X1

25X1

TYURATAM LAUNCH COMPLEX C UR 455844N 8633932E

6-H

ON 16 AUGUST, A PROBABLE MISSILE IS ERECTED ON LAUNCH PAD C1. APPROXIMATELY SIX VEHICLES/PIECES OF EQUIPMENT ARE PARKED IN THE SW CORNER OF THE LAUNCH AREA AND THREE VEHICLES/PIECES OF EQUIPMENT ARE ON THE ROAD BETWEEN C2 AND C3.

25X1

25X1

25X1

TYURATAM LAUNCH COMPLEX D UR 4601//N 86400//E

8246

6-E3

AT LAUNCH SITE D1, ONE LONG AND ONE SHORT VEHICLE/PIECE OF EQUIPMENT ARE PARKED OFF THE NW END OF THE LOOP ROAD. AT LAUNCH SITE D2, THE RIGHT SILO DOOR IS IN AN OPEN POSITION AND A PROBABLE ERECTOR/LOADER IS ON THE LOOP ROAD BETWEEN THE RIGHT AND CENTER SILOS.

25X1

25X1

TYURATAM LAUNCH COMPLEX E UR 455754N 8631282E

6-F

ONE LONG VEHICLE/PIECE OF EQUIPMENT IS ON THE PAD AT E1.

25X1

25X1

25X1

TYURATAM LAUNCH COMPLEX F UR 460205N 8630544E

6-E

THE NEW BUILDING NEAR THE ENTRANCE TO THE SITE APPEARS TO BE COMPLETE AND EARTH MOUNDED. THREE LONG VEHICLES/PIECES OF EQUIPMENT ARE INSIDE THE LOOP ROAD.

25X1

25X1

25X1

TYURATAM LAUNCH COMPLEX G UR 4604//N 86235//E

8246

6-E1

AT LAUNCH AREA G1-G2, A MISSILE/MISSILE COMPONENT APPROXIMATELY 95 FEET IN LENGTH IS PARKED IN FRONT OF THE READY BUILDING FOR LAUNCH. A MISSILE/MISSILE COMPONENT

25X1

25X1

AT LAUNCH AREA G3-G4, THE GANTRIES ARE PARKED IN THEIR USUAL
POSITIONS TO THE REAR OF THE LAUNCH PADS ON THE ERECTOR
AT LAUNCH PAD G4 APPEARS TO BE IN A VERTICAL POSITION. ON
THE GANTRY FOR G3 IS PARKED TO THE REAR OF THE PAD AND THE
GANTRY FOR G4 IS ON THE PAD. A POSSIBLE TRANSPORTER IS PARKED ON
THE SPUR SERVING G4.
NO SIGNIFICANT CHANGE IS OBSERVED AT THE REVETTED STORAGE AREA, THE
THE UNIDENTIFIED FACILITY, OR
THE COMPLEX SUPPORT FACILITY.

TYURATAM LAUNCH COMPLEX G @SITE G5-G6 UR 460519N 0625452E

SECTION # 02

TWO CANISTERS ARE LYING IN A HORIZONTAL POSITION ON LAUNCH PAD G5,
50 CANISTERS ARE ALONG THE EAST FENCE LINE, 27 ARE ALONG THE NORTH
FENCE LINE, ONE IS NEAR THE SOUTH FENCE, AND ONE IS NEAR THE LARGE
BUILDING AT THE ENTRANCE TO THE SITE. APPROXIMATELY SIX
VEHICLES/PIECES OF EQUIPMENT ARE ON LAUNCH PAD G6 AND AN
UNDETERMINED NUMBER OF VEHICLES ARE OBSERVED AT VARIOUS POINTS IN
THE SITE AREA. THE GANTRY IS PARKED AT THE SWITCH IN THE GANTRY
TRACKS.

TYURATAM LAUNCH COMPLEX H UR 455930N 0634201E

ON TWO RAIL CARS ARE ON THE SPUR TO LAUNCH PAD H1 AND AN
UNDETERMINED NUMBER OF VEHICLES/PIECES OF EQUIPMENT ARE ON THE PAD.
ONE RAIL CAR IS ON THE SPUR NEAR THE READY BUILDING AT H2.
SEVERAL VEHICLES/PIECES OF EQUIPMENT ARE AT THE ENTRANCE BUILDING
TO THE SITE.

TYURATAM LAUNCH GROUP I @SITES I1-I3 UR 4556//N 06326//E

TYURATAM LAUNCH GROUP I @SITE I4 UR 455442N 0632047E

TYURATAM LAUNCH GROUP I @SITES I5, I6 UR 4559//N 06333//E

ON 0246 6-02
ON THE SILO DOOR AT SITE I5 IS OPEN AND A VEHICLE/PIECE
OF EQUIPMENT IS PARKED AT THE SILO.

TYURATAM LAUNCH GROUP I @SITE I7 UR 455635N 0632734E

ON A LONG VEHICLE/PIECE OF EQUIPMENT IS PARKED AT THE
SOUTH SILO AND CRANES ARE WORKING ON THE CENTER AND NORTH SILOS.
ON THE SOUTH SILO APPEARS TO BE EXTENSIVELY COMPLETE, BUT
WORK APPEARS TO BE IN PROGRESS ON THE SILO DOORS AND ON THE
PROPELLANT

[REDACTED] 25X1

TYURATAM LAUNCH COMPLEX J UR 4555//N 06317//E

ON [REDACTED] A MISSILE 335 FEET IN HEIGHT WITH A DIAMETER OF 55 FEET AT ITS BASE IS ERECTED ON LAUNCH PAD J1. THE SERVICE TOWER/ERECTOR IS POSITIONED AT THE LAUNCH PAD. THE SERVICE TOWER/ERECTOR AT LAUNCH PAD J2 APPEARS COMPLETE AND IS PARKED IN THE AWAY POSITION FROM THE PAD. TWO APPARENTLY IDENTICAL TRANSPORTERS ARE PARKED AT THE NORTH END OF THE MISSILE ASSEMBLY BUILDING 0MAB. 25X1 25X1

ON [REDACTED] THE MISSILE AND SERVICE TOWER ARE STILL ON THE PAD AT J1. THE SERVICE TOWER AT J2 IS NOW AT THE PAD, AND THE TWO TRANSPORTERS ARE STILL PARKED AT THE NORTH END OF THE MAB. 25X1

[REDACTED] 25X1

TYURATAM LAUNCH GROUP K 0SITE K1-K2 UR 460201N 0630345E

THE SILO DOOR IS OPEN AT EACH SILO. SEVERAL SMALL VEHICLES/PIECES OF EQUIPMENT ARE WITHIN THE LAUNCH SITE. 25X1

[REDACTED] 25X1

TYURATAM LAUNCH GROUP K 0SITE K3 UR 460448N 0625629E

TWO OF THE THREE TANKS THAT ARE BURIED ADJACENT TO THE HEADWORKS HAVE BEEN UNCOVERED AND ARE NOW EXPOSED. THE THIRD TANK REMAINS EARTH COVERED. 25X1

[REDACTED] 25X1

SECTION # 03

[REDACTED] 25X1

TYURATAM LAUNCH GROUP L 0SITE L1 UR 460319N 0625856E

[REDACTED] 25X1

TYURATAM LAUNCH GROUP L 0SITE L2 UR 460622N 0630029E

ON [REDACTED] THE SILO DOOR IS OPEN AND THE TOP OF THE MISSILE CANISTER IS OBSERVED. 25X1 25X1

[REDACTED] 25X1

TYURATAM LAUNCH GROUP L 0SITE L3 UR 460424N 0630508E

ON [REDACTED] TWO VEHICLES/PIECES OF EQUIPMENT ARE ON THE SILO APRON AND TWO MORE ARE NEAR THE BUILDING AT THE ENTRANCE TO THE SITE. 25X1 25X1

[REDACTED] 25X1

TYURATAM LAUNCH GROUP L 0SITE L4 UR 460129N 0630246E

[REDACTED] 25X1

TYURATAM LAUNCH GROUP L 0SITE L5 UR 455925N 0625745E

TYURATAM LAUNCH GROUP L SITE L6# UR 460139N 0625326E

25X1
25X1

TYURATAM LAUNCH GROUP L SITE L7# UR 460503N 0625502E

25X1

ONE VEHICLE/PIECE OF EQUIPMENT IS PARKED ON THE SILO APRON.

25X1

TYURATAM LAUNCH GROUP L SITE L8# UR 460149N 0630745E

25X1

TYURATAM LAUNCH GROUP L SITE L9# UR 455053N 0630555E

25X1

TYURATAM LAUNCH GROUP L SITE L10# UR 455650N 0630126E

25X1

SEVERAL SMALL VEHICLES/PIECES OF EQUIPMENT ARE WITHIN THE SITE.

25X1

TYURATAM LAUNCH GROUP M SITE M1# UR 460326N 0630152E

25X1

TYURATAM LAUNCH GROUP M SITE M2# UR 460041N 0630100E

25X1

TYURATAM LAUNCH GROUP M SITE M3# UR 460247N 0630613E

25X1

TYURATAM LAUNCH GROUP N SITE N1# UR 460214N 0630246E

25X1

TYURATAM LAUNCH GROUP N SITE N2-N3# UR 460423N 0625726E

25X1

SECTION # 04

25X1

TYURATAM LAUNCH SITE 01 UR 460049N 0631012E

25X1

ON [REDACTED] THE SILO LINER IS OBSERVED IN TWO SECTIONS, NOT
ALIGNED WITH EACH OTHER. ON [REDACTED] ONE OF THESE SECTIONS HAS
BEEN MOVED TO THE END OF THE SILO, AND A CRANE IS WORKING OVER THE
SILO SUGGESTING THAT INSTALLATION OF THE LINER IS IN PROGRESS.

25X1

25X1

25X1

TYURATAM LAUNCH SITE 02 UR 455642N 0630345E

CONSTRUCTION CONTINUES. THE SILO LINER IS STILL POSITIONED ON THE APPROACH TO THE SILO.

TYURATAM PROB CONTROL SITE 03 UR 0601//N 06303//E

CONSTRUCTION CONTINUES.

TYURATAM LAUNCH SITE 04 UR 455939N 0625438E

CONSTRUCTION CONTINUES. A SILO LINER IS POSITIONED ON THE APPROACH TO THE SILO.

TYURATAM AIR LIQUEFACTION FACILITY UR 4543//N 06319//E

CONSTRUCTION ACTIVITY CONTINUES IN THE NW CORNER OF THE FACILITY. NUMEROUS UNIDENTIFIED RAIL CARS ARE OBSERVED ON THE RAIL SPUR.

TYURATAM MAIN SUPPORT BASE UR 453820N 0631737E

THE MAIN POWER PLANT IS BEING ENLARGED BY ADDITIONS TO THE WEST END OF THE MAIN BOILER AND GENERATING BUILDING. THE FOUR RECENTLY CONSTRUCTED OIL STORAGE TANKS ADJACENT TO THE POWER PLANT APPEAR EXTERNALLY COMPLETE.

PERM ICBM COMPLEX UR 5742//N 05619//E

ALL COMPONENTS OF THE COMPLEX, EXCEPT TWO LAUNCH SITES, ARE OBSERVED. NO SIGNIFICANT ACTIVITY IS NOTED.

PERM ICBM LAUNCH SITE 1 UR 574110N 0561220E

PERM ICBM LAUNCH SITE 2 UR 574351N 0555521E

PERM ICBM LAUNCH SITE 3 UR 573721N 0560740E

PERM ICBM LAUNCH SITE 4 UR 574129N 0560417E

PERM ICBM LAUNCH SITE 5 UR 574153N 0554726E

25X1

SECTION 05

25X1

PERM ICBM LAUNCH SITE 6 UR 574456N 0560017E

25X1

PERM ICBM LAUNCH SITE 7 06H UR 574228N 0560034E

25X1

PERM ICBM LAUNCH SITE 8 01H UR 574236N 0555454E

25X1

PERM ICBM LAUNCH SITE 10 01H UR 574257N 0555054E

25X1

PERM ICBM LAUNCH SITE 11 06H UR 574352N 0560037E

25X1

PERM ICBM LAUNCH SITE 12 06H UR 574609N 0561056E

25X1

PERM ICBM LAUNCH SITE 13 06H UR 574429N 0561655E

25X1

PERM ICBM LAUNCH SITE 15 06H UR 574147N 0561131E

25X1

PERM ICBM LAUNCH SITE 16 01H UR 574514N 0554653E

25X1

PERM ICBM LAUNCH SITE 17 01H UR 574611N 0554928E

25X1

PERM ICBM LAUNCH SITE 19 06H UR 574143N 0561554E

25X1

PERM ICBM LAUNCH SITE 20 06H UR 573941N 0560000E

25X1

PERM ICBM LAUNCH SITE 22 01N UR 574331N 055384E

25X1

PERM ICBM LAUNCH SITE 23 06N UR 574848N 0562336E

25X1

PERM ICBM LAUNCH SITE 25 01N UR 575016N 0554848E

25X1

PERM ICBM LAUNCH SITE 29 04N UR 575015N 0562011E

25X1

SECTION 06

PERM ICBM LAUNCH SITE 30 04N UR 574953N 0563329E

25X1

PERM ICBM LAUNCH SITE 31 04N UR 574783N 0563435E

25X1

PERM ICBM LAUNCH SITE 32 04N UR 574845N 0563855E

25X1

PERM ICBM LAUNCH SITE 33 04N UR 575243N 0564340E

25X1

PERM ICBM LAUNCH SITE 34 04N UR 574948N 0564451E

25X1

PERM ICBM LAUNCH SITE 35 06N UR 574513N 0561928E

25X1

PERM ICBM LAUNCH SITE 36 04N UR 574807N 0562409E

25X1

PERM ICBM LAUNCH SITE 38 01N UR 574745N 0554529E

25X1

PERM ICBM LAUNCH SITE 39 01N UR 574535N 0554246E

25X1

PERM ICBM LAUNCH SITE 40 QHM UR 574928N 0561745E

25X1

PERM ICBM LAUNCH SITE 41 QHM UR 574834N 0554943E

25X1

PERM ICBM LAUNCH SITE 42 QHM UR 575247N 0563518E

25X1

PERM ICBM LAUNCH SITE 43 QHM UR 574101N 0553039E

25X1

PERM ICBM LAUNCH SITE 45QJH UR 573859N 0563708E

25X1

PERM ICBM LAUNCH SITE 46QJH UR 573483N 0563618E

25X1

PERM ICBM LAUNCH SITE 47QJH UR 572633N 0564653E

25X1

PERM ICBM LAUNCH SITE 48QJH UR 573436N 0564242E

25X1

SECTION H 07.

PERM ICBM LAUNCH SITE 49QJH UR 573132N 0564408E

25X1

PERM ICBM LAUNCH SITE 51QJH UR 572916N 0564754E

25X1

PERM ICBM LAUNCH SITE 52 QJH UR 573659N 0563318E

25X1

PERM ICBM LAUNCH SITE 57 QJH UR 572724N 0563631E

25X1

PERM ICBM LAUNCH SITE 58 QJH UR 572932N 0563308E

25X1

25X1

PERM ICBM LAUNCH SITE 60 OKM UR 574155N 0561631E

25X1

PERM ICBM LAUNCH SITE 61 OKM UR 572844N 0564216E

25X1

PERM ICBM LAUNCH SITE 62 OKM UR 573716N 0564025E

25X1

PERM ICBM LAUNCH SITE 63 OKM UR 573924N 0563458E

25X1

PERM ICBM LAUNCH SITE 64 OKM UR 574311N 0563501E

25X1

PERM ICBM LAUNCH SITE 66 OKM UR 574420N 0564040E

25X1

PERM ICBM LAUNCH SITE 67 OKM UR 574150N 0562910E

25X1

PERM ICBM LAUNCH SITE 68 OKM UR 574620N 0564330E

25X1

PERM ICBM LAUNCH SITE 70 OKM UR 574130N 0564130E

25X1

PERM ICBM LAUNCH SITE 71 OKM UR 574540N 0562700E

25X1

PERM ICBM LAUNCH SITE 73 OKM UR 574630N 0564730E

25X1

THE SITE IS NOW IN A LATE STAGE OF CONSTRUCTION.

25X1

PERM ICBM LAUNCH SITE 74 OKM UR 574025N 0564830E

25X1

SECTION # 08

THE SITE IS NOW IN A LATE STAGE OF CONSTRUCTION.

25X1

25X1

PERM ICBM COMPLEX SUPPORT FACILITY UR 574205N 0561848E

25X1

PERM ICBM RAIL-TO-ROAD TRANSFER POINT UR 574201N 0561727E

25X1

KARTALY ICBM COMPLEX UR 530277N 060347E

25X1

ALL COMPONENTS OF THE COMPLEX, EXCEPT FOR TWO LAUNCH SITES AND THE HEADQUARTERS COMMAND AND CONTROL FACILITY, ARE OBSERVED. NO SIGNIFICANT CHANGES ARE OBSERVED.

25X1

KARTALY ICBM LAUNCH SITE 1 QAM UR 530134N 0602538E

25X1

KARTALY ICBM LAUNCH SITE 2 QAM UR 525629N 0603131E

25X1

KARTALY ICBM LAUNCH SITE 3 QAM UR 525551N 0602358E

25X1

KARTALY ICBM LAUNCH SITE 4 QAM UR 525127N 0602702E

25X1

KARTALY ICBM LAUNCH SITE 5 QAM UR 530005N 0601526E

25X1

KARTALY ICBM LAUNCH SITE 6 QAM UR 530421N 0601835E

25X1

KARTALY ICBM LAUNCH SITE 7 QAM UR 530919N 0604128E

25X1

KARTALY ICBM LAUNCH SITE 8 QAM UR 530810N 0603233E

25X1

KARTALY ICBM LAUNCH SITE 10 QAM UR 530911N 0602353E

25X1

KARTALY ICBM LAUNCH SITE 12 QAM UR 531400N 0601913E

25X1

25X1

KARTAL ICBM LAUNCH SITE 14 OCM UR 530035N 0604637E

25X1

KARTAL ICBM LAUNCH SITE 18 OCM UR 525109N 0603829E

SECTION # 09

25X1

KARTAL ICBM LAUNCH SITE 19 OCM UR 525339N 0604623E

25X1

KARTAL ICBM LAUNCH SITE 20 OCM UR 525757N 0605520E

25X1

KARTAL ICBM LAUNCH SITE 21 OCM UR 525137N 0605500E

25X1

KARTAL ICBM LAUNCH SITE 24 OCM UR 524353N 0603400E

25X1

KARTAL ICBM LAUNCH SITE 25 OCM UR 524132N 0604142E

25X1

KARTAL ICBM LAUNCH SITE 26 OCM UR 523613N 0604559E

25X1

KARTAL ICBM LAUNCH SITE 27 OCM UR 530055N 0603326E

25X1

KARTAL ICBM LAUNCH SITE 28 OCM UR 524636N 0604217E

25X1

KARTAL ICBM LAUNCH SITE 29 OCM UR 523629N 0603623E

25X1

KARTAL ICBM LAUNCH SITE 30 OCM UR 523120N 0604027E

25X1

KARTAL ICBM LAUNCH SITE 31 OCM UR 524724N 0602030E

25X1

[REDACTED] 25X1
KARTALY ICBM LAUNCH SITE 32 DEW UR 524235N 8602422E

[REDACTED] 25X1
THE SILO LINER IS BEING ASSEMBLED ADJACENT TO THE HEADWORKS. THE
SITE REMAINS IN A MID-STAGE OF CONSTRUCTION.

[REDACTED] 25X1
KARTALY ICBM LAUNCH SITE 34 DEW UR 524657N 8601301E

[REDACTED] 25X1
THE SILO LINER IS ADJACENT TO THE HEADWORKS. THE SITE REMAINS IN A
MID-STAGE OF CONSTRUCTION.

[REDACTED] 25X1
KARTALY ICBM LAUNCH SITE 36 DEW UR 524217N 8601555E

[REDACTED] 25X1
THE SILO LINER IS ASSEMBLED AND ADJACENT TO THE HEADWORKS. THE SITE
REMAINS IN A MID-STAGE OF CONSTRUCTION.

[REDACTED] 25X1
KARTALY ICBM LAUNCH SITE 37 DEW UR 523558N 8602250E

SECTION N 10

[REDACTED] 25X1
KARTALY ICBM LAUNCH SITE 38 DEW UR 523605N 8601410E

[REDACTED] 25X1
THE SILO LINER IS PARTIALLY ASSEMBLED ON THE CONSTRUCTION PAD
ADJACENT TO THE SILO HEADWORKS. THE SILO REMAINS IN A MID-STAGE OF
CONSTRUCTION.

[REDACTED] 25X1
KARTALY ICBM LAUNCH SITE 39 DEW UR 530430N 8604700E

[REDACTED] 25X1
KARTALY ICBM PROB LAUNCH SITE 40 DEW UR 531100N 8605020E

[REDACTED] 25X1
KARTALY ICBM PROB LAUNCH SITE 41 DEW UR 530345N 8605730E

[REDACTED] 25X1
KARTALY ICBM DUMMY LAUNCH SITE A UR 5252//N 86019//E

[REDACTED] 25X1
KARTALY ICBM PROB DUMMY LAUNCH SITE B UR 5252//N 86009//E

[REDACTED] 25X1
KARTALY ICBM COMPLEX SUPPORT FACILITY UR 530224N 8603453E

25X1

IMENI GASTELLO ICBM COMPLEX UR 51067N 066187E

25X1

ALL COMPONENTS OF THE COMPLEX, EXCEPT FOR THREE SINGLE-SILO LAUNCH SITES, ARE OBSERVED. FOUR NEWLY IDENTIFIED SITES WERE REPORTED IN THE OAK.

25X1

IMENI GASTELLO ICBM LAUNCH SITE 1 OAK UR 510310N 0660510E

25X1

IMENI GASTELLO ICBM LAUNCH SITE 2 OAK UR 510620N 0660100E

25X1

IMENI GASTELLO ICBM LAUNCH SITE 3 OAK UR 511010N 0660500E

25X1

IMENI GASTELLO ICBM LAUNCH SITE 4 OAK UR 510730N 0661200E

25X1

IMENI GASTELLO ICBM LAUNCH SITE 6 OAK UR 511327N 0660527E

25X1

IMENI GASTELLO ICBM LAUNCH SITE 7 OAK UR 505710N 0660811E

25X1

IMENI GASTELLO ICBM LAUNCH SITE 8 OAK UR 505734N 0655942E

25X1

IMENI GASTELLO ICBM LAUNCH SITE 9 OAK UR 505740N 0661633E

25X1

SECTION # 11

25X1

IMENI GASTELLO ICBM LAUNCH SITE 10 OAK UR 505240N 0661736E

25X1

IMENI GASTELLO ICBM LAUNCH SITE 11 OAK UR 505232N 0660030E

25X1

IMENI GASTELLO ICBM LAUNCH SITE 12 OAK UR 505153N 0660926E

25X1

IMENI GASTELLO ICBM LAUNCH SITE 13 BCB UR 505606N 0655005E

25X1

IMENI GASTELLO ICBM LAUNCH SITE 14 BCB UR 505439N 0654226E

25X1

IMENI GASTELLO ICBM LAUNCH SITE 15 BCB UR 505418N 0653450E

25X1

IMENI GASTELLO ICBM LAUNCH SITE 17 BCB UR 510146N 0654129E

25X1

IMENI GASTELLO ICBM LAUNCH SITE 18 BCB UR 510033N 0653165E

25X1

IMENI GASTELLO ICBM LAUNCH SITE 19 BCB UR 511927N 0661612E

25X1

IMENI GASTELLO ICBM LAUNCH SITE 20 BCB UR 512440N 0661545E

25X1

IMENI GASTELLO ICBM LAUNCH SITE 21 BCB UR 510607N 0661626E

25X1

IMENI GASTELLO ICBM LAUNCH SITE 22 BCB UR 512609N 0660821E

25X1

IMENI GASTELLO ICBM LAUNCH SITE 23 BCB UR 511935N 0660753E

25X1

IMENI GASTELLO ICBM LAUNCH SITE 24 BCB UR 512659N 0655758E

25X1

IMENI GASTELLO ICBM LAUNCH SITE 25 BCB UR 512059N 0655804E

25X1

IMENI GASTELLO ICBM LAUNCH SITE 26 BCB UR 510832N 0655317E

25X1

IMENI GASTELLO ICBM LAUNCH SITE 28 BCB UR 511801N 0654831E

25X1

IMENI GASTELLO ICBM LAUNCH SITE 29 BCB UR 510717N 0654355E

25X1

IMENI GASTELLO ICBM LAUNCH SITE 30 BCB UR 511000N 0654613E

23-A8

25X1

ZSA1

IMENI GASTELLO ICBM LAUNCH SITE 31 DEB UR 511536N 0654430E

25X1

23-A9

25X1

ZSA1

IMENI GASTELLO ICBM LAUNCH SITE 32 OFR UR 512420N 0654850E

25X1

23-B1

25X1

ZSA1

IMENI GASTELLO ICBM COMPLEX HQ UR 510719N 0662050E

25X1

23-F3

25X1

ZSA1

IMENI GASTELLO ICBM COMPLEX SUPPORT FAC UR 510630N 0661840E

25X1

23-F

ZSA1

25X1

IMENI GASTELLO ICBM RAIL-TO-ROAD TSFR PT UR 510610N 0661710E

25X1

23-G

ZSA1

25X1

PAO-TOU SAM SEARCH AREA CH 4039//N 10958//E

13-F1

-- THE EASTERN 60 PERCENT OF THE SEARCH AREA IS COVERED BY PHOTOGRAPHY RANGING FROM CLEAR TO 50 PERCENT CLOUD COVERED. IS OCCUPIED. NO NEW SAM PAO-TOU SAM SITE A05-2

25X1

ZSA1

25X1

ACTIVITY OBSERVED. -- THE ENTIRE 50 NM-RADIUS SEARCH AREA IS COVERED BY 85 PERCENT CLEAR PHOTOGRAPHY. PAO-TOU SAM SITE A05-2 IS OCCUPIED. NEW SAM ACTIVITY OBSERVED.

25X1

ZSA1

25X1

25X1

25X1

HSING-LUNG-CHUANG SAM SEARCH AREA CH 3655//N 10051//E

21-A

APPROXIMATELY 90 PERCENT OF THE SEARCH AREA IS COVERED BY APPROXIMATELY 15 PERCENT CLOUD-COVERED PHOTOGRAPHY. THE KNOWN SITE HAI-YEN B25-2 IS OCCUPIED. A NEWLY IDENTIFIED SAM SITE, HAI-YEN B25A-2, LOCATED APPROXIMATELY 1,500 FEET NORTH OF HAI-YEN B25-2 IS UNDER CONSTRUCTION.

25X1

ZSA1

25X1

25X1

25X1

TAI-YUAN SAM SEARCH AREA CH 3759//N 11232//E

12-U1

-- THE WESTERN 75 PERCENT OF THE SEARCH AREA IS COVERED BY 90 PERCENT CLOUD-FREE PHOTOGRAPHY. NO SAM OR MISSILE-RELATED ACTIVITY OBSERVED.

25X1

ZSA1

25X1

-- THE EASTERN 50 PERCENT OF THE SEARCH AREA IS COVERED BY 80 PERCENT CLOUD-FREE PHOTOGRAPHY. NO SAM OR MISSILE-RELATED ACTIVITY OBSERVED.

25X1

25X1

HSI-AN SAM SEARCH CH 3415//N 10050//E

3-M

-- THE WESTERN 40 PERCENT OF THE SEARCH AREA IS COVERED BY 40 PERCENT CLOUD COVERED. NO

25X1

ZSA1

25X1

-- THE EASTERN 10 PERCENT OF THE SEARCH AREA IS COVERED BY PHOTOGRAPHY RANGING FROM CLEAR TO 50 PERCENT CLOUD COVERED. NO MISSILES OR MISSILE-RELATED EQUIPMENT OBSERVED.

PAQ-TOU SAM SITE A05-2 CH 404350N 1100227E

13-L
EACH OF THE SIX LAUNCH POSITIONS IS OCCUPIED BY A PROBABLE CANVAS-COVERED MISSILE TRANSPORTER AND LAUNCHER. THE GUIDANCE AREA CONTAINS A PROBABLE FAN SONG RADAR AND A NORMAL COMPLEMENT OF ELECTRONIC VANS AND/OR VAN TRUCKS. THERE ARE NUMEROUS PERSONNEL TENTS AND VEHICLES/PIECES OF EQUIPMENT IN THE SUPPORT AREA.

SECTION # 13

KHADABULAK SAM SITE A07-2 UR 504503N 1161849E

6-C
FIVE OF THE LAUNCH REVETMENTS AND THE GUIDANCE AREA ARE OCCUPIED. NINE ADDITIONAL REVETMENTS INCLUDING THREE MISSILE-HOLD REVETMENTS WITHIN THE SECURED AREA ARE IN VARIOUS STAGES OF CONSTRUCTION.

OLOVYANNAYA SAM SITE B17-2 UR 504555N 1154135E

77-H
THE COMPLETED SITE IS OF LINK CONFIGURATION AND HAS SIX OCCUPIED REVETTED LAUNCH POSITIONS. THE GUIDANCE AREA AND THE THREE MISSILE-HOLD REVETMENTS ARE OCCUPIED. A PROBABLE BEAM REVETMENT, A PROBABLE MISSILE-HANDLING AREA, AND FIVE UNIDENTIFIED REVETMENTS ARE IN VARIOUS STAGES OF CONSTRUCTION.

OLOVYANNAYA SAM SITE C03-2 UR 511927N 1155320E

77-A
THE SIX LAUNCH POSITIONS, GUIDANCE AREA, AND MISSILE-HOLD POSITIONS ARE OCCUPIED. A PROBABLE BEAM REVETMENT AND A PROBABLE MISSILE-HANDLING AREA UNDER CONSTRUCTION ARE NOW AT THE SITE.

PEI-LING PAN-TAO CRUISE MISSILE SEARCH CH 2620//N 11950//E

23-B1
NO EVIDENCE OF A CRUISE-MISSILE SITE OR MISSILE-ASSOCIATED ACTIVITY OBSERVED WITHIN 3 NM OF THE REFERENCED COORDINATES. AN UNOCCUPIED CD SITE IS LOCATED AT 26-18-50N 119-51-50E.

AIR FACILITIES

BELAYA AIRFIELD UR 525515N 1033406E

2
RUNWAY CONSTRUCTION CONTINUES.

5
NO MISSILE STORAGE OR SUPPORT AREAS ARE OBSERVED.

4
A NEW POSSIBLE IS IDENTIFIED 3.9 NM WEST OF THE RUNWAY AND IS REPORTED AS A IN THE OAK.

3
2
MIRGOROD AIRFIELD 495552N 0333035E

SHEN-YANG AIRCRAFT ENGINE PLANT 410 CH 414734N 1233027E

FOR AIRCRAFT SEE THE REPORT ON SHEN-YANG/TUNG-TA AIRFIELD DBE NO

CHENG-TU/HSIN-CHING AIRFIELD CH 302514N 1035043E

OB -- 19 SMALL STRAIGHT-WING, 3 POSSIBLE AIRCRAFT, AND AT LEAST 25 HELICOPTERS.

CHENG-TU/PENG-SHAN AIRFIELD CH 301555N 1035105E

OB -- 8 SMALL STRAIGHT-WING AND 24 PROBABLE AIRCRAFT.

MU-TAN-CHIANG/WEN-CHUN AIRFIELD NORTHEAST CH 442717N 1293134E

YEN-CHI AIRFIELD SOUTH CH 425249N 1292724E

OB -- AT LEAST 18 SMALL SWEEP-WING.

TUN-HUA AIRFIELD WEST CH 432120N 1281010E

MU-TAN-CHIANG/HAI-LANG AIRFIELD CH 443127N 1293419E

SECTION # 14

OB -- 19 SMALL SWEEP-WING AND AT LEAST 19 POSSIBLE SMALL SWEEP-WING.

KRIVOI ROG AIRFIELD EAST UR 475317N 0333215E

OB -- -- 13 CAT/CUB.

-- 7 CAT/CUB.

DZHANKOY AIRFIELD UR 454158N 0342515E

MELITOPOL AIRFIELD UR 465254N 0351810E

OB -- 3 CAT/CUB OBSERVED ON HARDSTANDS.

CHENG-TU/CHIUNG-LAI AIRFIELD CH 302925N 1032820E

THE SOUTHERN TWO-THIRDS OF THE RUNWAY IS SERVICEABLE. A DITCH BISECTS THE RUNWAY MAKING THE NORTHERN ONE-THIRD UNUSEABLE. WHEELED-VEHICLE DRIVER-TRAINING COURSES ARE LOCATED ALONG THE TAXIWAYS ON BOTH SIDES OF THE RUNWAY.

SHEN-YANG/TUNT-TA AIRFIELD CH 414655N 1232955E
55-D NO COMRX

THE LARGE REPAIR HANGAR IN THE REPAIR AREA AT THE NE END OF THE RUNWAY IS BEING RAZED.

OB -- 11 PROBABLE FARMER, 1 CAT/CUB, 2 CRATE, 3 CAB, 25 COLT, 5 PROBABLE HOUND, AND 1 SMALL STRAIGHT-WING.

CHA-SU-CHI AIRFIELD CH 404340N 1111410E
0208 35-A NO COMRX

5 NM ENE OF CHA-SU-CHI AND 20 NM WSW OF HU-HO-HAO-TE.
THE AIRFIELD IS STILL IN THE EARLY STAGES OF CONSTRUCTION. GRADING OF THE RUNWAY AND PARALLEL TAXIWAY IS PROGRESSING.

H-3 AIRFIELD NORTHWEST IQ 330450N 0393625E
22-C NO COMRX

TWO NEW PROBABLE DOUBLE-BAY HANGARETTES ARE UNDER CONSTRUCTION FOR A TOTAL OF SIX AT THE AIRFIELD. RUNWAY RESURFACING CONTINUES.

H-3 AIRFIELD SOUTHWEST IQ 324400N 0394000E
28-A NO COMRX

THE RUNWAY SURFACING IS COMPLETED, AND CONSTRUCTION CONTINUES ON THE TWO HANGARETTES.

H-4 AIRFIELD NEW JO 323225N 0381100E
51-A NO COMRX

THE RUNWAY IS PROBABLY 50 PERCENT SURFACED. TWO NEW PROBABLE SINGLE-BAY HANGARETTES ARE UNDER CONSTRUCTION, AND ONE PREVIOUSLY REPORTED DOUBLE-BAY HANGARETTE APPEARS TO BE COMPLETE.

BAHRAIN/MUHARRAQ AIRFIELD BA 2616//N 05037//E
18-A NO COMRX

OB -- 1 PROBABLE COMET, 1 PROBABLE C-54-TYPE, 5 ARGOSY, 4 C-130, 11

SECTION # 15

SMALL PROBABLE DELTA-WING, AND 3 LIGHT STRAIGHT-WING.

UCH-KURGAN AIRFIELD SOUTHEAST UR 410300N 0720640E
37-A2 NO COMRX

THE RUNWAY, TWO TAXIWAYS, AND A TERMINAL AREA ARE PRESENTLY BEING BLACKTOPPED. THE EXACT LENGTH OF THE RUNWAY IS UNDETERMINED. A SUPPORT BUILDING IS UNDER CONSTRUCTION.

OB -- 2 PROBABLE SMALL STRAIGHT-WING.

GROUND FORCE ACTIVITY

SHA-LI-TU INF DIV HQS - BARRACKS AL 1 CH 394446N 1225635E

182

25X1

25X1

CHUANG-HO ARMY BARRACKS AL 1 CH 394105N 1225515E

182-C

25X1

25X1

SHA-LI-TU ARMY BARRACKS EAST AL 3 CH 394650N 1230330E

95

25X1

25X1

SHA-LI-TU ARMY BARRACKS NORTH AL 2 CH 394600N 1225710E

182-A

25X1

25X1

TU-HA-MA-CHING TEST RANGE CH 485110N 1094110E

18

25X1

25X1

SHARM ASH KHAYKH MILITARY INSTALLATION EG 275105N 0341715E

6

25X1

ELEVEN LARGE TENTS ARE OBSERVED AT THE INSTALLATION.

OB -- 2 PROBABLE LSD AND 9 POSSIBLE VEHICLES/PIECES OF EQUIPMENT.

25X1

SREDNE-BELAYA ARMY BARRACKS AL 1 UR 504104N 1200228E

26

25X1

THIRTEEN BUILDINGS Q TWO QUONSET TYPE HAVE BEEN COMPLETED SINCE

FIVE BARRACKS AND NINE OTHER BUILDINGS ARE

UNDER CONSTRUCTION. TWENTY HELICOPTER PADS AND 14 PROBABLE

HELICOPTER PADS HAVE BEEN CONSTRUCTED NW OF THE INSTALLATION SINCE

TWO HOOK AND TEN HOUND HELICOPTERS ARE ON THESE

PADS. APPROXIMATELY 93 PYRAMIDAL TENTS ARE SCATTERED THROUGHOUT

THE INSTALLATION.

OB -- AT LEAST 100 VEHICLES/PIECES OF EQUIPMENT.

25X1

25X1

ON THE WEST EDGE OF PA-YEN-KAO-LO.

THE SECURED INSTALLATION CONTAINS 24 BARRACKS, ONE ADMINISTRATION

SECTION # 16

BUILDING, SEVEN QUARTERS, EIGHT STORAGE BUILDINGS, EIGHT
STORAGE/SUPPORT BUILDINGS, ONE MESSHALL, ONE AUDITORIUM, ONE POWER
PLANT, AND ONE ATHLETIC FIELD.

25X1

LUNG-CHING-TSUN ARMY BARRACKS WEST AL 1 CH 424548N 1292428E

58-A

25X1

ON THE WESTERN EDGE OF LUNG-CHING-TSUN.

THE INFANTRY REGIMENTAL-SIZE INSTALLATION CONSISTS OF A
HEADQUARTERS AREA, THREE IDENTICAL BATTALION-SIZE AREAS, AND TWO
SUPPORT AREAS.

AREA A LOCATED AT 42-45-38N 129-23-55E (THE HEADQUARTERS AREA)
CONTAINS 11 BARRACKS, ONE ADMINISTRATION BUILDING, ONE AUDITORIUM,
AND 12 SMALL SUPPORT BUILDINGS.

AREA B, 0.5 NM ENE OF AREA A AT 42-45-48N 129-24-38E, CONTAINS FOUR
BARRACKS, ONE ADMINISTRATION BUILDING, AND ONE MESSHALL.

AREA C, 0.4 NM NORTH OF AREA A AT 42-45-55N 129-23-58E, CONTAINS
FOUR BARRACKS, ONE ADMINISTRATION BUILDING, AND ONE MESSHALL.

AREA D, 0.6 NM NORTH OF AREA A AT 42-46-05N 129-23-55E, CONTAINS
FOUR BARRACKS, ONE ADMINISTRATION BUILDING, AND ONE MESSHALL. A
POSSIBLE HOUSING AREA JUST NORTH OF THE AREA CONTAINS NINE

QUARTERS-TYPE BUILDINGS AND ONE SUPPORT BUILDING.

A POSSIBLE HOUSING AREA, LOCATED BETWEEN AREAS C AND D, CONTAINS 6
QUARTERS-TYPE BUILDINGS AND ONE SUPPORT BUILDING. A STORAGE AREA
CONTAINING FOUR VEHICLE STORAGE SHEDS IS LOCATED AT THE NW CORNER
OF AREA D.

25X1

TAN-TUNG ARMY BKS SHIH-YING-CHIEH AL 2 CH 480405N 1241725E

25X1

WU-LUNG-PEI ARMY BARRACKS AREA SOUTH AL 1 CH 481415N 1241638E

25X1

TAN-TUNG ARMY BARRACKS NORTHEAST AL 4 CH 481288N 1242658E

25X1

TAN-TUNG ORDNANCE DEPOT - ARMY BKS N AL 3 CH 481857N 1242182E

25X1

TAN-TUNG ARMY BKS SHIH-YING-CHIEH AL 1 CH 480418N 1241856E

25X1

CHING-TUI-TZU ARMY BARRACKS NORTH AL 1 CH 395258N 1231685E

25X1

YUNG-AN-PEI-TUN ARMY BARRACKS NE AL 1 CH 395986N 1241438E

25X1

NERCHINSK ARMY BARRACKS AL 1 UR 515986N 1163523E

25X1

THE TENT CAMP SEEN ON 11 NM NORTH OF THE MAIN 25X1
Approved For Release 2008/05/22 : CIA-RDP78B04549A000400200019-2
INSTALLATION HAS BEEN REMOVED.
OB -- APPROXIMATELY 100 VEHICLES/PIECES OF EQUIPMENT. 25X1

PAO-TOU ARMY BARRACKS NORTHWEST AL 2 CH 403755N 1095610E 25X1

HUA-YIN PROB WEAPONS TEST FACILITY CH 343345N 1095715E 25X1

LIAO-JEN-CHIAO AMMO STORAGE DEPOT CH 234810N 1031710E 25X1

CHIEN-WEI ARMY BARRACKS SE AL 1 CH 290940N 1035830E 25X1

THE INSTALLATION AT REFERENCED COORDINATES APPEARS TO BE AN
AGRICULTURAL COMMUNE. NO SECURITY, TRAINING FACILITIES OR OTHER

SECTION # 17.

MILITARY FEATURES ARE OBSERVED. 25X1

KAO-LI-MEN-TSUN ARMY BARRACKS NE AL 1 CH 402205N 1240740E 25X1

PING-YUAN-CHIEH ARMY BARRACKS AL 1 CH 234350N 1034855E 25X1

THE INSTALLATION IS LOCATED IMMEDIATELY NW OF AND DIRECTLY
ASSOCIATED WITH PING-YUAN-CHIEH AIRFIELD 25X1
25X1

NOGINSK POSSIBLE RESEARCH INSTITUTE UR 555240N 0383500E 25X1

TANG-SHUI ARMY BARRACKS SOUTHEAST AL 2 CH 320151N 1190545E 25X1

TSA-TI-PAO ROAD CH 2302//N 10341//E 25X1

NO NEWLY COMPLETED ROADS OR ROADS UNDER CONSTRUCTION ARE OBSERVED.
THE PREVIOUSLY REPORTED ROAD SEGMENT BETWEEN 23-02N 103-41E AND THE
NORTH VIETNAM BORDER IS COVERED. 25X1

SSU-MAD/MENG-TZU ROAD CH 2256//N 10215//E 25X1

THE ROAD IS INTERMITTENTLY OBSERVED BETWEEN MENG-TZU AND 22-59N
102-26E. THE PORTION OBSERVED IS COMPLETE AND SERVICEABLE. 25X1

MANGABAD AMMUNITION DEPOT EG 270937N 0310720E 25X1

NO COMRX

NINE ADDITIONAL PROBABLY REVETTED STORAGE BUILDINGS HAVE BEEN
CONSTRUCTED ON THE SOUTH SIDE OF THE INTERNAL SERVICE ROAD. 25X1

A LARGE MULTISTORY, MULTIWING POSSIBLE ADMINISTRATION BUILDING/BARRACKS IS IMMEDIATELY WEST OF AND CONNECTED TO THE SCHOOL AREA BY A PAVED ROAD.

HALAB AMMUNITION DEPOT SY 360943N 8370710E
4-1 NO COMRX

4.3 NM SSW OF HALAB.

THIS SECURED INSTALLATION CONSISTS OF ONE ADMINISTRATION BUILDING, 23 DISPERSED STORAGE BUILDINGS, 13 SMALL POSSIBLE EXPLOSIVES STORAGE BUILDINGS, FOUR OTHER SMALL BUILDINGS, AND ONE VEHICLE PARK.

ZAVITINSK TRAINING FACILITY UR 500600N 1295300E
0203 31-H BONUS

13 NM EAST OF ZAVITINSK.

THIS IS A NEW TRAINING FACILITY UNDER CONSTRUCTION, ALL COMPONENTS OF WHICH ARE WITHIN A 7 NM RADIUS OF 50-06N 129-53E. THE FACILITY CONTAINS TWO BUILDINGS, FIVE BUILDINGS UNDER CONSTRUCTION, AN ARMORED VEHICLE FIRING RANGE WITH MOVING TARGETS, FIVE VEHICLE PARKING AREAS, AND AT LEAST 66 TENTS. THIRTEEN MAJOR TRAINING AREAS ARE EVIDENCED BY SCARRING. SEVERAL NEW ROADS HAVE BEEN CONSTRUCTED.

OB -- APPROXIMATELY 50 VEHICLES/PIECES OF EQUIPMENT.

FU-LA-ERH-CHI STORAGE DEPOT CH 471245N 1233940E
36-G BONUS

ON THE NE EDGE OF FU-LA-ERH-CHI.

THE SECURED RAIL-SERVED INSTALLATION CONTAINS SIX MULTISTORY PROBABLE BARRACKS, 11 L-SHAPED PROBABLE MULTISTORY BARRACKS, TWO ADMINISTRATION BUILDINGS, ONE C-SHAPED MULTISTORY, 31 DISPERSED STORAGE BUILDINGS, 011 CAMOUFLAGED, TWO OFF-LOADING WAREHOUSE BUILDINGS, EIGHT STORAGE/SUPPORT BUILDINGS, AND APPROXIMATELY 14 SUPPORT SHEDS.

SECTION # 18

CHUNG-CHING COMPLEXES
EXPLOSIVES PLANT NEW CH 294330N 1063110E
18-W

9.5 NM NNW OF CHUNG-CHING.

THE INSTALLATION CONSISTS OF TWO ADJACENT SECURED AREAS, A PROCESSING AREA AND A STORAGE AREA, CONTAINING A TOTAL OF THREE ADMINISTRATION BUILDINGS, 12 PROCESSING BUILDINGS, FOUR REVETTED, 21 STORAGE BUILDINGS, SEVEN REVETTED AND EIGHT DISPERSED, AND NINE SUPPORT BUILDINGS. SMALL SCALE PRECLUDES DETERMINATION OF LEVEL OF ACTIVITY AND THE IDENTIFICATION OF EQUIPMENT OR PRODUCTS.

KAI-YUAN CHEMICAL PLANT CH 234405N 1031441E
12-D

KU-CHI-KU RAILROAD CONSTRUCTION CH 523330N 1241710E
0198 25 BONUS

32 NM NW OF KU-CHI-KU.

A RAIL LINE IS UNDER CONSTRUCTION FROM 52-33-30N 124-17-10E TO 52-43-20N 123-45-30E. NUMEROUS RAIL CONSTRUCTION CAMPS AND OPEN STORAGE

COMPLEXES LOCATED SOUTH BETWEEN THIS AREA AND YIAO-YANG-CHI
030-40-10N 124-17-00E. FROM 52-33-30N 124-17-00E THE RAIL LINE IS
OPERATIONAL AND EXTENDS SOUTH AND WEST TO HAI-LA-ERH. A BRANCH
RAIL LINE RUNS FROM 51-38-10N 124-21-00E TO 52-04-50N 123-35-10E.
SEVERAL SUPPORT CAMPS ARE LOCATED ALONG THE LINE.